FORM APPROVED Form 3160-3 OMB No. 1004-0137 Expires March 31, 2007 (February 2005) UNITED STATES Lease Serial No. DEPARTMENT OF THE INTERIOR UTU-73436 BUREAU OF LAND MANAGEMENT 6. If Indian, Allotee or Tribe Name APPLICATION FOR PERMIT TO DRILL OR REENTER 7 If Unit or CA Agreement, Name and No. **✓** DRILL REENTER la. Type of work: Little Canyon Unit 8. Lease Name and Well No. ✓ Single Zone Multiple Zone Oil Well | Gas Well LCU 15-1H lb. Type of Well: 9. API Well No. Name of Operator Dominion Exploration & Production, Inc. 3a. Address 14000 Quail Springs Parkway, Suite 600 3b. Phone No. (include area code) Oklahoma City, OK 73134 405-749-5263 Location of Well (Report location clearly and in accordance with any State requirements.*)

At surface 617598 × 784' FSL & 1,974' FEL SW/4 SE/4, 4415 618 × 39.2843 19 11. Sec., T. R. M. or Blk. and Survey or Area -109.6:4706 Section 1, T11S, R20E, SLB&M At proposed prod. zone 784' FSL & 1,974' FEL SW/4 SE/4, 13. State 12. County or Parish 14. Distance in miles and direction from nearest town or post office 14.37 miles south of Ouray, Utah Uintah UT 17. Spacing Unit dedicated to this well Distance from proposed 16. No. of acres in lease location to nearest property or lease line, ft.
(Also to nearest drig. unit line, if any) 1,974 1280 acres 20. BLM/BIA Bond No. on file 19. Proposed Depth 18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 76S 63050 0330 1,180 8,950' 22 Approximate date work will start* 23. Estimated duration Elevations (Show whether DF, KDB, RT, GL, etc.) 10/01/2006 14 days 5,473' GR 24. Attachments The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, must be attached to this form: 4. Bond to cover the operations unless covered by an existing bond on file (see 1. Well plat certified by a registered surveyor. Item 20 above). 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Forest System Lands, the Operator certification 5. Such other site specific information and/or plans as may be required by the SUPO must be filed with the appropriate Forest Service Office) Name (Printed/Typed) 25. Signature Don Hamilton 05/08/2006 Title Name (Printed/Typed) BRADLEY G. HILI Offi@NVIRONMENTAL MANAGER Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to

conduct operations thereon.

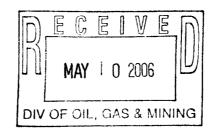
Conditions of approval, if any, are attached

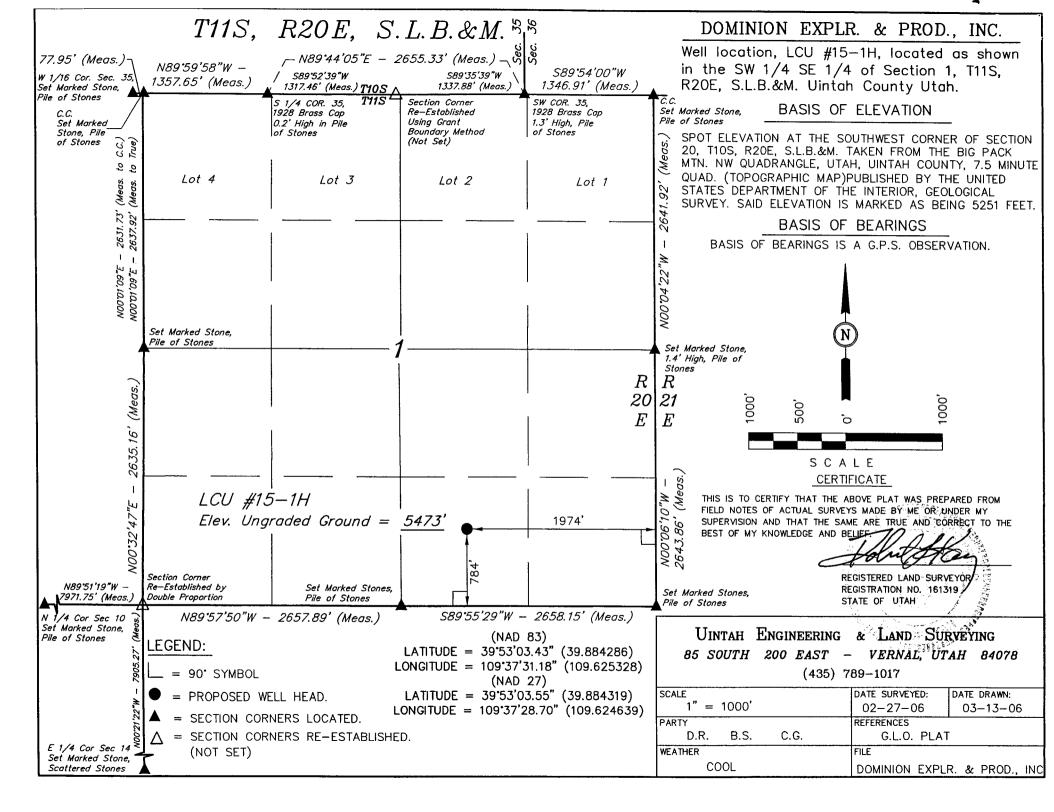
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

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Federal Approval of this Action is Necessary





United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

May 24, 2006

Memorandum

API#

To: Assistant District Manager Minerals, Vernal District

From: Michael Coulthard, Petroleum Engineer

Subject: 2006 Plan of Development Little Canyon Unit Uintah County,

Utah.

WELL NAME

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2006 within the Little Canyon Unit, Uintah County, Utah.

LOCATION

(Proposed PZ MesaVerde)

43-047-38093 LCU 9-1H Sec 1 T11S R20E 1885 FSL 0598 FEL 43-047-38095 LCU 4-1H Sec 1 T11S R20E 0716 FNL 0620 FWL 43-047-38097 LCU 15-1H Sec 1 T11S R20E 0784 FSL 1974 FEL 43-047-38094 LCU 6-1H Sec 1 T11S R20E 1907 FNL 2295 FWL 43-047-38096 LCU 3-1H Sec 1 T11S R20E 0451 FNL 1778 FWL

This office has no objections to permitting the wells at this time.

43-047-38098 LCU 10-1H Sec 1 T11S R20E 1735 FSL 1838 FEL

/s/ Michael L. Coulthard

bcc: File - Little Canyon Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron



300 E. Mineral Ave., Suite 10 Littleton, CO 80122-2631 303/781-8211 303/781-1167 Fax

May 8, 2006

Fluid Minerals Group Bureau of Land Management Vernal Field Office 170 South 500 East Vernal, Utah 84078

RE: Application for Permit to Drill—Dominion Exploration & Production, Inc. LCU 15-1H: 784' FSL & 1,974' FEL SW/4 SE/4,
Section 1, T11S, R20E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and three copies of the Application for Permit to Drill (APD) for the above referenced BLM administered vertical well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Carla Christian of Dominion at 405-749-5263 if you have any questions or need additional information.

Sincerely,

Don Hamilton

Don Hamilton

Agent for Dominion

cc: Diana Whitney, Division of Oil, Gas and Mining Carla Christian, Dominion Ken Secrest, Dominion MAY 1 0 2008



DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

LCU 15-1H

784' FSL & 1974' FEL Section 1-11S-20E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

| Formation | <u>Depth</u> |
|--------------------|--------------|
| Wasatch Tongue | 3,660' |
| Green River Tongue | 3,990' |
| Wasatch | 4,130' |
| Chapita Wells | 4,990' |
| Uteland Buttes | 6,040' |
| Mesaverde | 6,720' |
| | |

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS

| <u>Formation</u> | Depth | Type |
|--------------------|--------|------|
| Wasatch Tongue | 3,660' | Oil |
| Green River Tongue | 3,990' | Oil |
| Wasatch | 4,130' | Gas |
| Chapita Wells | 4,990' | Gas |
| Uteland Buttes | 6,040' | Gas |
| Mesaverde | 6,720' | Gas |

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

| <u>Type</u> | Size | Weight | <u>Grade</u> | Conn. | <u>Top</u> | <u>Bottom</u> | <u>Hole</u> |
|-------------|--------|----------|--------------|-------|------------|---------------|-------------|
| Surface | 8-5/8" | 32.0 ppf | J-55 | STC | 0, | 2,000' | 12-1/4" |
| Production | 5-1/2" | 17.0 ppf | MAV-80 | LTC | 0, | 8,950' | 7-7/8" |

Note: The drilled depth of the surface hole and the setting depth of the surface casing may vary from 1,700' to 2,000'. Should a lost circulation zone be encountered while drilling, casing will be set approximately 300' below the lost circulation zone. If no lost circulation zone is encountered, casing to be set at 2,000'±.

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

<u>Surface hole</u>: No BOPE will be utilized. Air foam mist, rotating head and diverter system will be utilized. <u>Production hole</u>: Prior to drilling out the surface casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from surface to total depth. The blind rams will be tested once per day from surface to total depth if operations permit.

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DRILLING PLAN

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling out surface casing shoe and anytime a new casing string is set. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

| 1. | Annular BOP | 1,500 psi |
|----|---|-----------|
| 2. | Ram type BOP | 3,000 psi |
| 3. | Kill line valves | 3,000 psi |
| 4. | Choke line valves and choke manifold valves | 3,000 psi |
| 5. | Chokes | 3,000 psi |
| 6. | Casing, casinghead & weld | 1,500 psi |
| 7. | Upper kelly cock and safety valve | 3,000 psi |
| 8. | Dart valve | 3,000 psi |

MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.
- · The mud system will be monitored manually/visually.

| <u>Depths</u> | Mud Weight (ppg) | Mud System |
|-----------------|------------------|---|
| 0' - 2,000' | 8.4 | Air foam mist, rotating head and diverter |
| 2,000' - 8,950' | 8.6 | Fresh water/2% KCL/KCL mud system |

7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a constant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 80' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

9. TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to surface casing.
- The gamma ray will be left on to record from total depth to surface casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to surface casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

0. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

DRILLING PLAN

APPROVAL OF OPERATIONS

12. CEMENT SYSTEMS

a. Surface Cement:

- Drill 12-1/4" hole to 2,000'±, run and cement 8-5/8" to surface (depth to vary based on depth of lost circulation zone).
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.
- Cement the casing annulus to surface. Top out jobs to be performed if needed. Depending to depth of top of cement in the annulus, a 1" tubing string may or may not be utilized.

| <u>H</u> ı | ole <u>Cement</u> |
|--------------------------------------|-------------------|
| Type Sacks Interval Density Yield Vo | lume Volume |
| | 9 CF 836 CF |
| | 6 CF 279 CF |
| | CF 118 CF |

Surface design volumes based on 35% excess of gauge hole.

Lead Mix: Halliburton Premium Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite.

Slurry yield: 3.82 cf/sack Slurry weight: 11.00 #/gal.

Water requirement: 22.95 gal/sack

Tail Mix: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

Top Out: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

c. Production Casing Cement:

- Drill 7-7/8" hole to 8,950' ±, run and cement 5 1/2".
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.

• Displace with 2% KCL.

| | | | | | riole | Cemen |
|------|-------|---------------|----------------|--------------|---------------|---------------|
| Type | Sacks | Interval | Density | <u>Yield</u> | <u>Volume</u> | <u>Volume</u> |
| Lead | 60 | 3,330'-4,130' | 11.5 ppg | 3.12 CFS | 139 CF | 187 CF |
| Tail | 540 | 4 130'-8.950' | 13.0 ppg | 1.75 CFS | 700 CF | 945 CF |

Production design volumes are estimates based on 35% excess of gauge hole. Actual volumes will be calculated from caliper log to bring lead cement to 800' above top of Wasatch + 15% excess, and tail cement to top of Wasatch + 15% excess.

Uala

Lead Mix: Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield: 3.12 cf/sack Slurry weight: 11.60 #/gal.

Water requirement: 17.71 gal/sack
Compressives @ 130°F: 157 psi after 24 hours

Tail Mix: Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield: 1.75 cf/sack Slurry weight: 13.00 #/gal.

Water requirement: 9.09 gal/sack Compressives @ 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: October 1, 2006

Duration: 14 Days

SURFACE USE PLAN

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator: Dominion Exploration & Production

Address: 14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location: LCU 15-1H

784' FSL & 1974' FEL Section 1-11S-20E Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The BLM onsite inspection for the referenced well was conducted on Friday, March 31, 2006 at approximately 2:45 pm. In attendance at the onsite inspections were the following individuals:

Karl Wright Nat. Res. Prot. Spec. Bureau of Land Management – Vernal Brandon McDonald Wildlife Biologist Bureau of Land Management – Vernal

Ken Secrest Production Foreman Dominion E & P, Inc.

Brandon Bowthorpe Surveyor Uintah Engineering & Land Surveying

Randy Jackson Foreman Jackson Construction
Billy McClure Foreman LaRose Construction
Don Hamilton Agent Buys & Associates, Inc.

1. Existing Roads:

- a. The proposed well site is located approximately 14.37 miles south of Ouray, UT.
- b. Directions to the proposed well site have been attached at the end of Exhibit B.
- c. The use of roads under State and County Road Department maintenance are necessary to access the Little Canyon Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- d. All existing roads will be maintained and kept in good repair during all phases of operation.
- e. Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.
- f. Since no improvements are anticipated to any State, County, Tribal or BLM access roads no topsoil striping will occur.
- g. An off-lease federal right-of-way is not anticipated for the access road or utility corridor since both are located within the existing Little Canyon Unit boundary.

2. Planned Access Roads:

- a. From the existing LCU 2-1H access road an access is proposed trending southeast approximately 90' to the proposed well site. The access consists of entirely new disturbance and crosses no significant drainages.
- b. A road design plan is not anticipated at this time.
- c. The proposed access road will consist of a 24' travel surface within a 30' disturbed area across BLM lands.
- BLM approval to construct and utilize the proposed access road is requested with this application.
- e. A maximum grade of 10% will be maintained throughout the project with no major cuts and fills anticipated.
- f. No turnouts are proposed since the access road is only 90' long and adequate site distance exists in all directions.
- g. No low water crossings and no culverts are anticipated. Adequate drainage structures will be incorporated into the remainder of the road.
- h. No surfacing material will come from federal or Indian lands.
- i. No gates or cattle guards are anticipated at this time.
- j. Surface disturbance and vehicular travel will be limited to the approved location access road.
- k. All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development</u>, (1989).
- 1. The operator will be responsible for all maintenance of the access road including drainage structures.

3. Location of Existing Wells:

a. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

4. <u>Location of Production Facilities</u>:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown or Carlsbad Canyon to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the northwest side of the well site and traverse along the proposed road 1,008' west then north to the LCU pipeline corridor.
- i. The new gas pipeline will be an 8" or less steel surface line within a 20' wide utility corridor. The use of the proposed well site and access roads will facilitate the staging of the pipeline construction. A new pipeline length of approximately 1,008' is associated with this well.
- j. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

5. Location and Type of Water Supply:

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from Ute Tribal or BLM lands.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

7. <u>Methods of Handling Waste Disposal:</u>

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- The reserve pit will be located outboard of the location and along the southwest side of the pad.

- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be lined with a 12 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- i. Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- j. After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This water will be transported from the tank to an approved Dominion disposal well for disposal.
- Produced water from the production well will be disposed of at the RBU 13-11F or RBU 16-19F disposal wells in accordance with Onshore Order #7.
- Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed
 of in the same manner as the drilling fluid.
- m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

8. Ancillary Facilities:

a. Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the west.
- The pad and road designs are consistent with BLM specification
- d. A pre-construction meeting with responsible company representative, contractors, and the BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size of 355' X 200'; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- i. The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.
- l. The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface (Interim Reclamation and Final Reclamation):

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be re-contoured to the approximate natural contours.
- c. Following BLM published Best Management Practices the interim reclamation will be completed within 90 days of completion of the well to reestablish vegetation, reduce dust and erosion and compliment the visual resources of the area.
 - a. All equipment and debris will be removed from the area proposed for interim

reclamation and the pit area will be backfilled and re-contoured.

b. The area outside of the rig anchors and other disturbed areas not needed for the operation of the well will be re-contoured to blend with the surrounding area and reseeded at 12 lbs /acre with the following native grass seeds:

Crested Wheat Grass
 Western Wheat Grass
 Needle and Thread Grass
 Rice Grass
 (3 lbs / acre)
 (3 lbs / acre)
 (3 lbs / acre)
 (3 lbs / acre)
 (3 lbs / acre)

- c. Reclaimed areas receiving incidental disturbance during the life of the producing well will be re-contoured and reseeded as soon as practical.
- d. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- e. Prior to final abandonment of the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix will be detailed within their approval documents.

11. Surface and Mineral Ownership:

- Surface Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.
- b. Mineral Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- a. AIA Archaeological will conduct a Class III archeological survey. A copy of the pending report will be submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Alden Hamblin will conduct a paleontological survey. A copy of the pending report will be submitted under separate cover to the appropriate agencies by Alden Hamblin.
- c. Our understanding of the results of the onsite inspection are:
 - a. No Threatened and Endangered flora and fauna species were found during the onsite inspection.
 - b. A pronghorn kidding stipulation will apply and limit construction and drilling between May 15 and June 20.

13. Operator's Representative and Certification

| Title | Name | Office Phone |
|------------------------------------|-----------------|----------------|
| Company Representative (Roosevelt) | Ken Secrest | 1-435-722-4521 |
| Company Representative (Oklahoma) | Carla Christian | 1-405-749-5263 |
| Agent for Dominion | Don Hamilton | 1-435-637-4075 |

Certification:

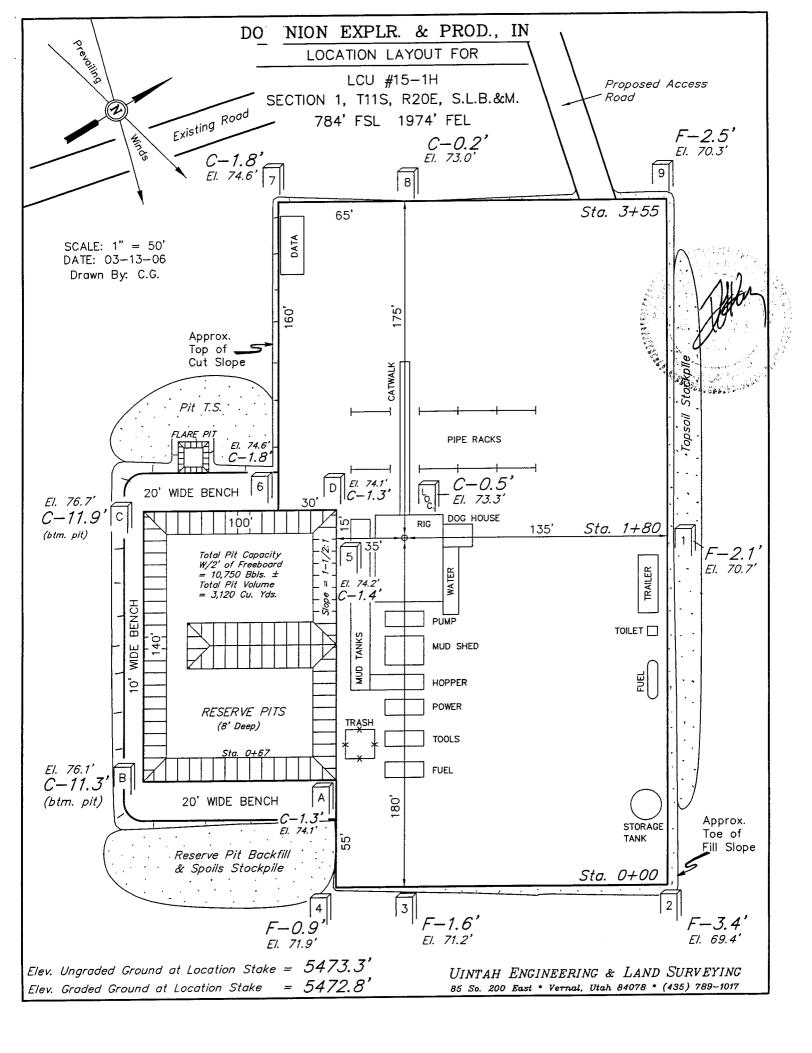
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

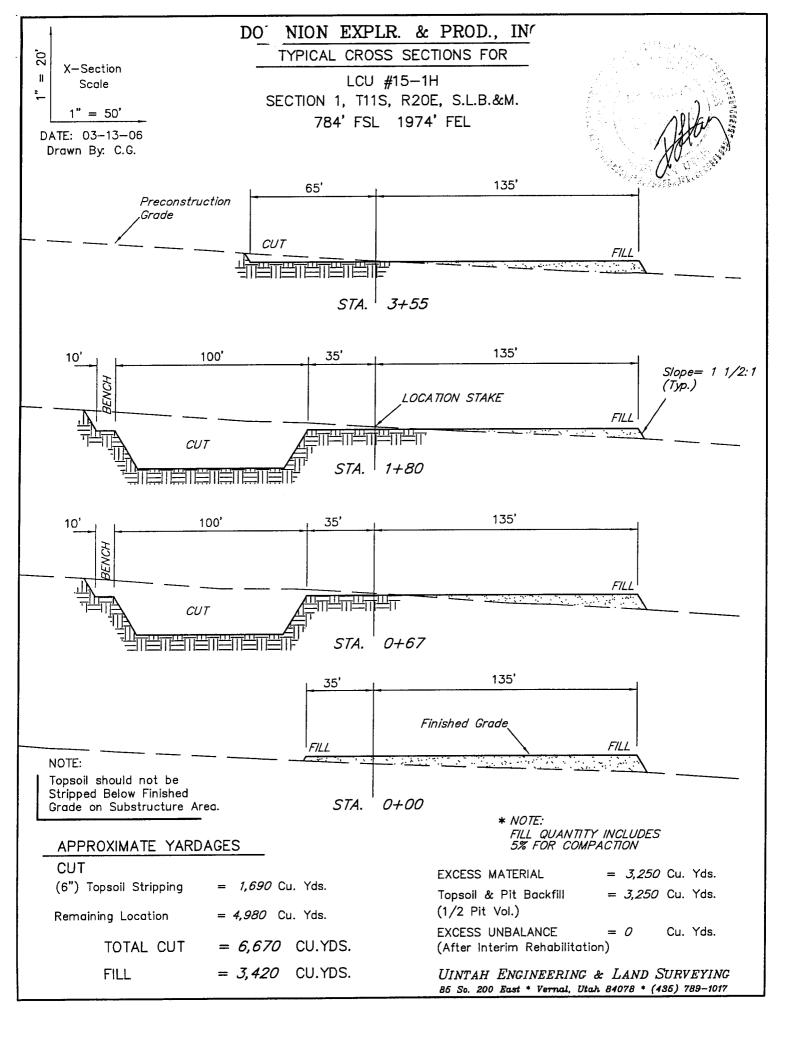
Signature: Don Hamilton Date: 5-8-06

DOMINION EXPLR. & PROD., INC. LCU #15-1H SECTION 1, T11S, R20E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 13.5 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 1.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 2.2 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE EAST; FOLLOW ROAD FLAGS IN AN EASTERLY DIRECTION APPROXIMATELY 90' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 48.7 MILES.





DOMINION EXPLR. & PROD., INC.

LCU #15-1H LOCATED IN UINTAH COUNTY, UTAH SECTION 1, T11S, R20E, S.L.B.&M.

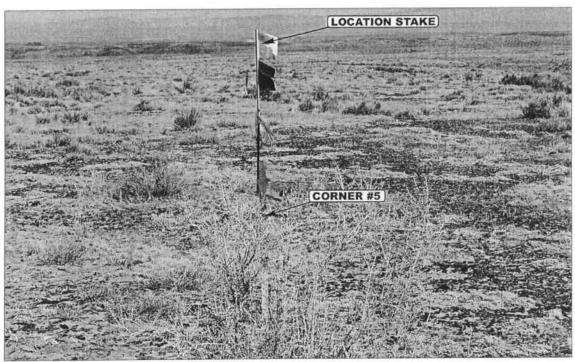


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHEASTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHEASTERLY



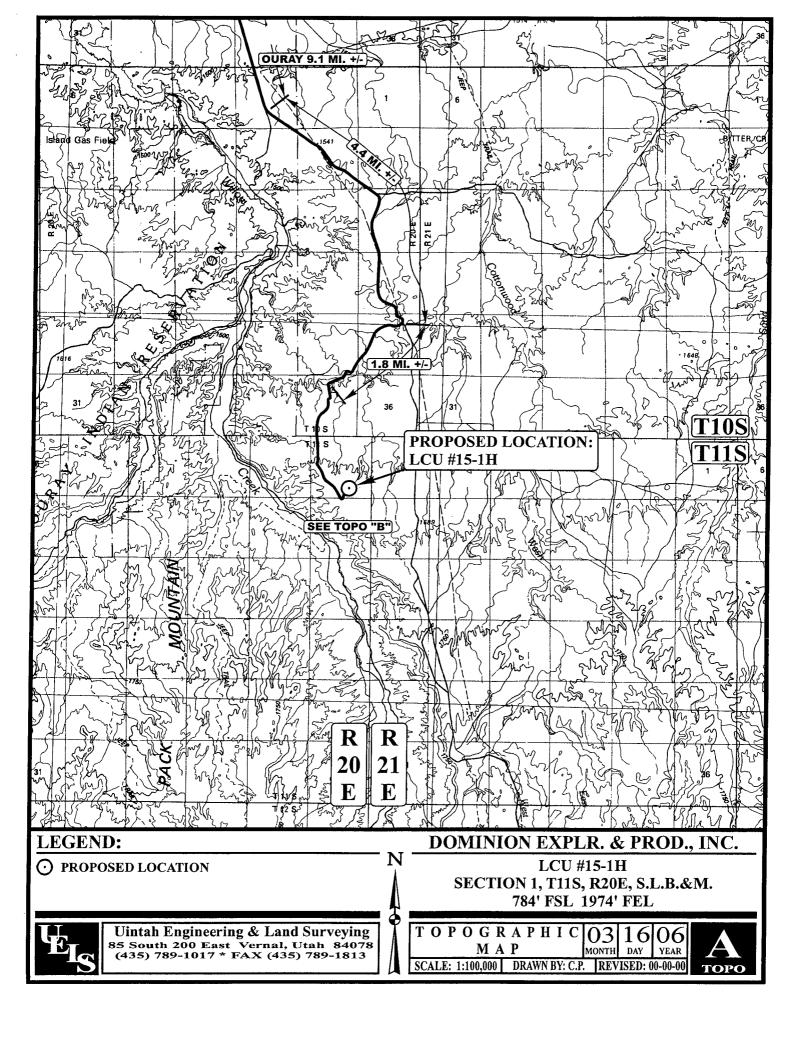
Uintah Engineering & Land Surveying
85 South 200 East Vernal, Utah 84078
435-789-1017 uels@uelsinc.com

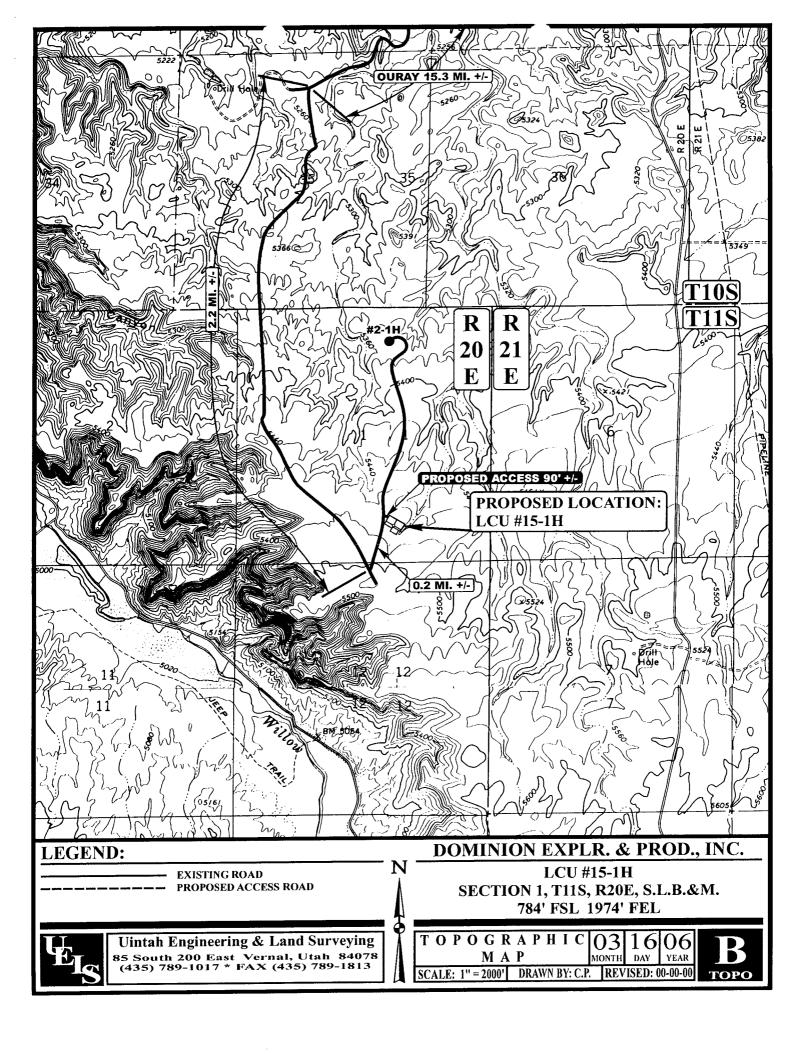
LOCATION PHOTOS

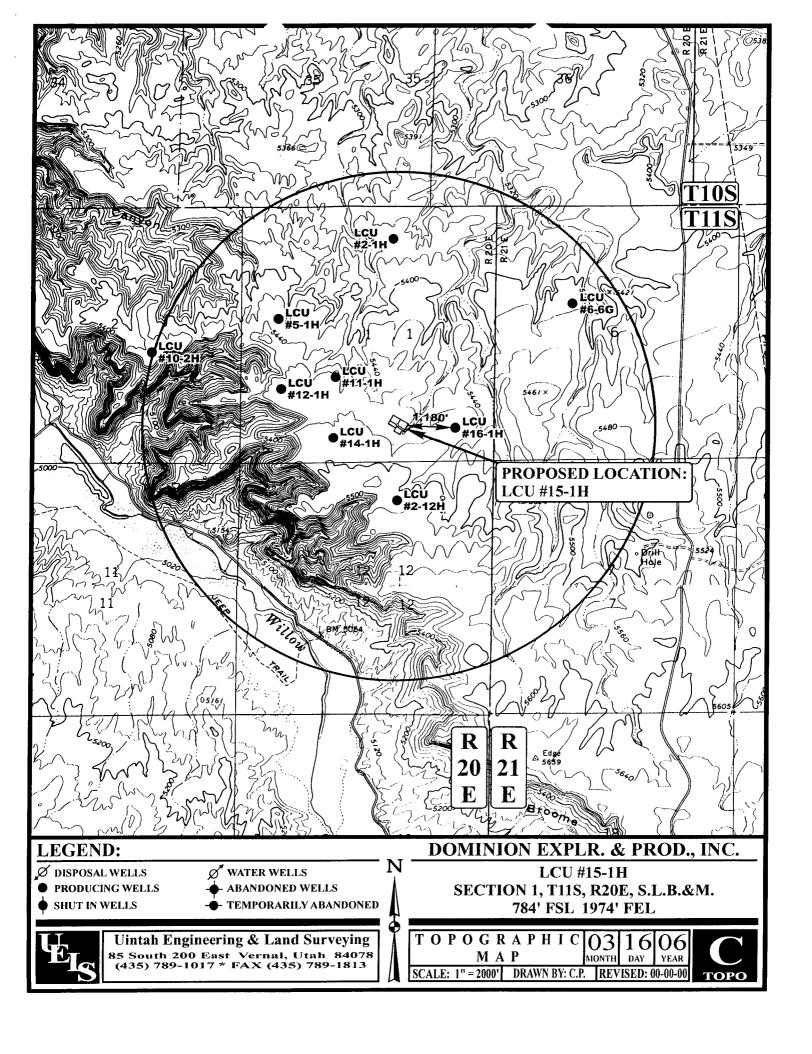
03 16 06 MONTH DAY YEAR

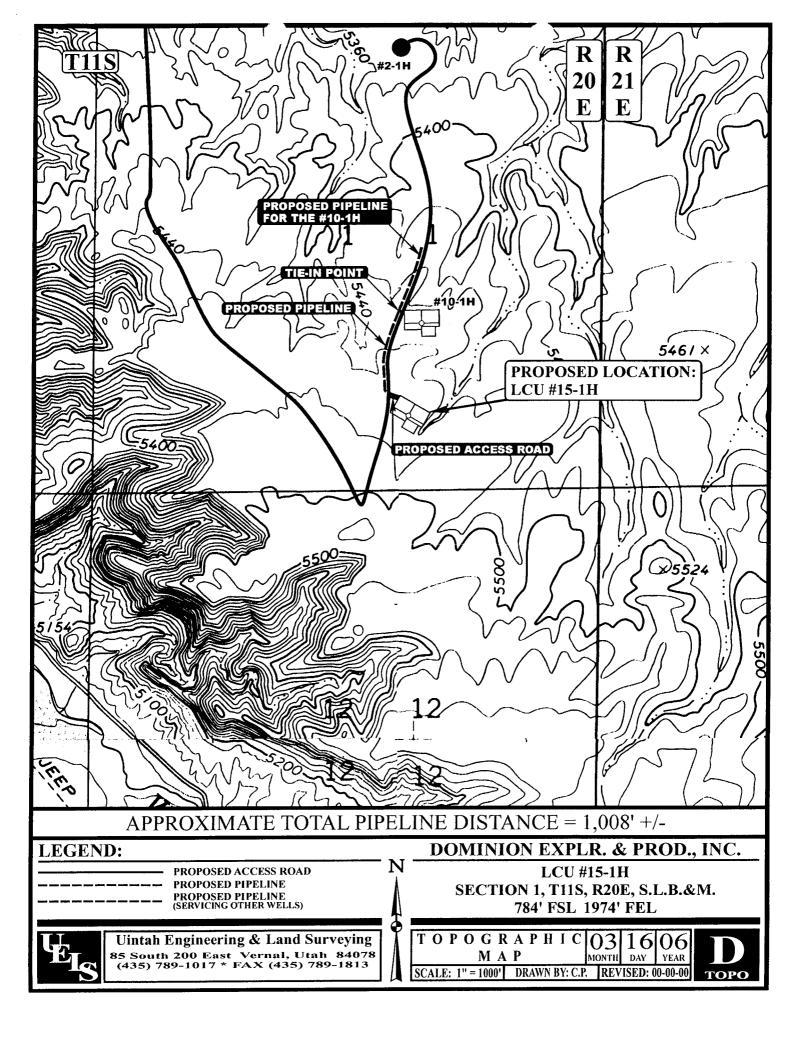
TAKEN BY: D.R. | DRAWN BY: C.P. | RE

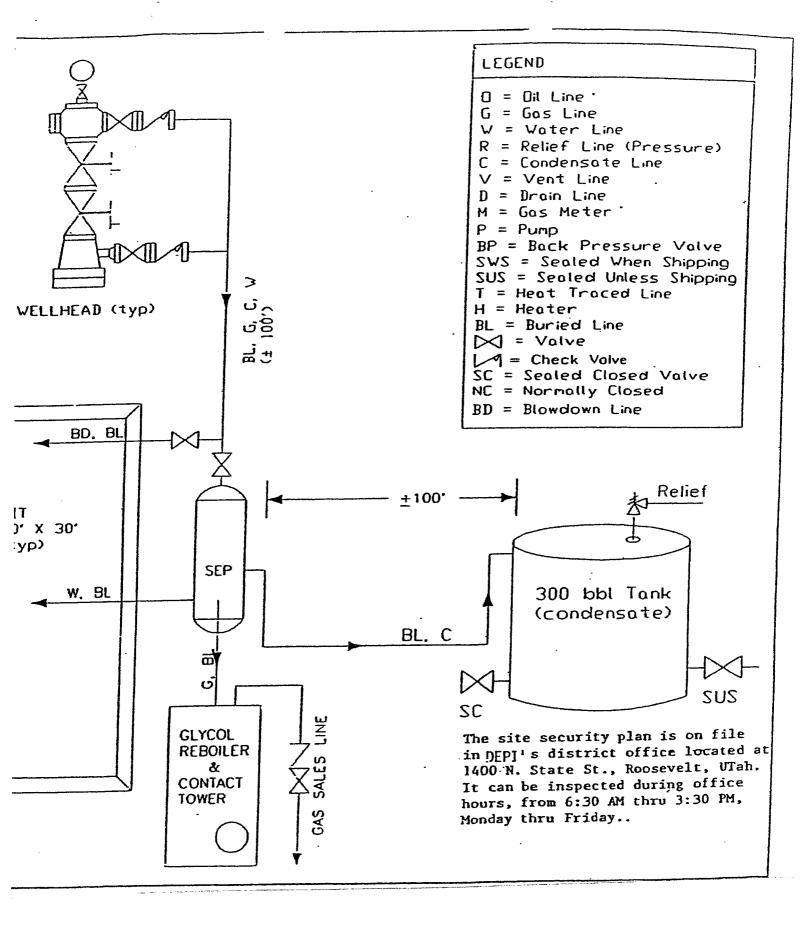
REVISED: 00-00-00

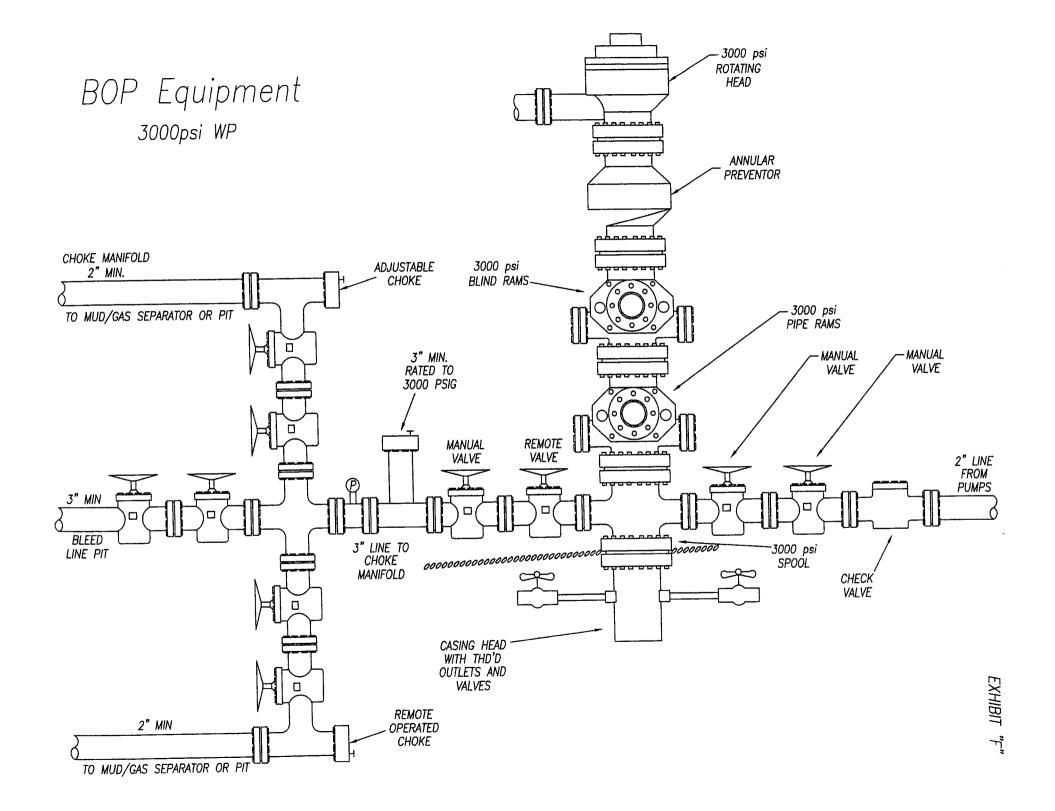






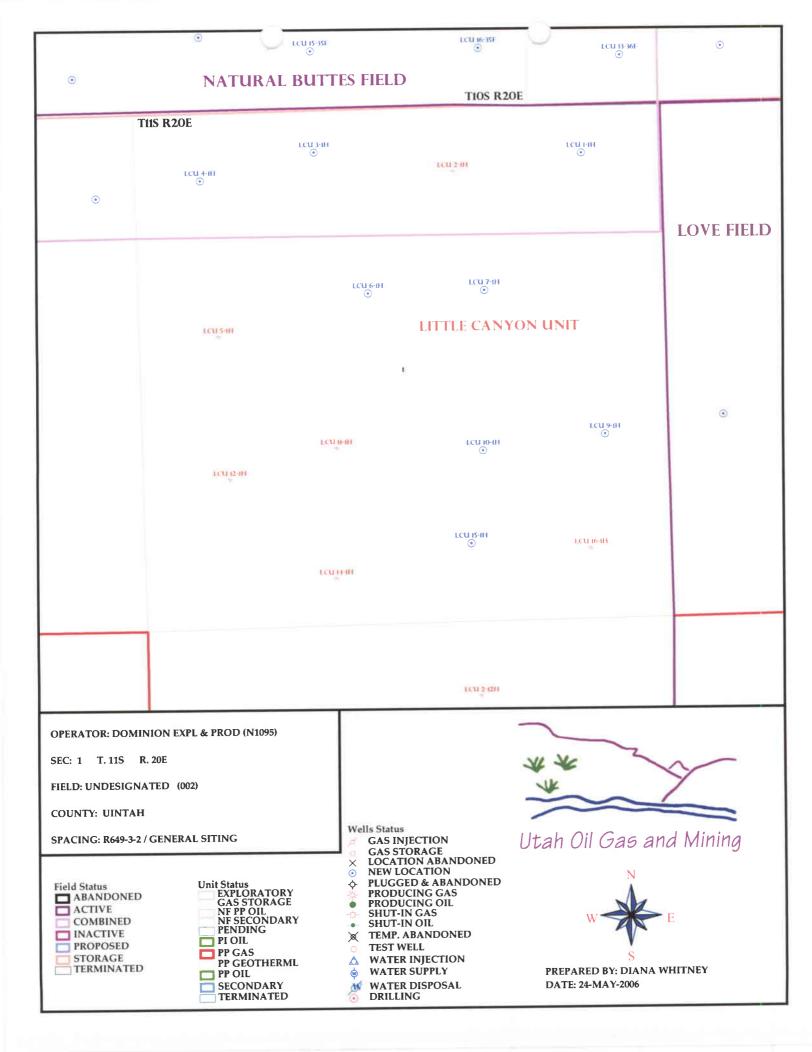






WORKSHEET APPLICATION FOR PERMIT TO DRILL

| APD RECEIVED: 05/10/2006 | API NO. ASSIGNED: 43-047-38097 |
|---|---|
| WELL NAME: LCU 15-1H | |
| OPERATOR: DOMINION EXPL & PROD (N1095) | PHONE NUMBER: 435-650-1886 |
| CONTACT: DON HAMILTON | |
| PROPOSED LOCATION: | INSPECT LOCATN BY: / / |
| SWSE 01 110S 200E | Tech Review Initials Date |
| SURFACE: 0784 FSL 1974 FEL BOTTOM: 0784 FSL 1974 FEL | Engineering |
| COUNTY: UINTAH | Geology |
| LATITUDE: 39.88432 LONGITUDE: -109.6247 | 5552531 |
| UTM SURF EASTINGS: 617598 NORTHINGS: 441563 | Surface |
| FIELD NAME: UNDESIGNATED (2) | |
| | |
| LEASE TYPE: 1 - Federal | |
| LEASE NUMBER: UTU-73436 | PROPOSED FORMATION: MVRD |
| SURFACE OWNER: 1 - Federal | COALBED METHANE WELL? NO |
| Plat → Plat → Bond: Fed[1] Ind[] Sta[] Fee[] (No. 76S630500330) → Potash (Y/N) → Oil Shale 190-5 (B) or 190-3 or 190-13 | LOCATION AND SITING: R649-2-3. Unit: LITTLE CANYON R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells |
| Water Permit | R649-3-3. Exception |
| (No. 43-10447) | Drilling Unit |
| RDCC Review (Y/N) (Date: | Board Cause No: |
| | Eff Date: |
| NH Fee Surf Agreement (Y/N) | Siting: |
| Intent to Commingle (Y/N) | R649-3-11. Directional Drill |
| COMMENTS: | |
| stipulations: 1- teden (1) 2 Spacing S | pprove |
| | |
| | |





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > May 25, 2006

Dominion Exploration & Production Inc. 14000 Quail Springs Parkway, Ste 600 Oklahoma City, OK 73134

Re: Little Canyon Unit 15-1H Well, 784' FSL, 1974' FEL, SW SE, Sec. 1,

T. 11 South, R. 20 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38097.

Sincerely,

Gil Hunt

Associate Director

Stiffet

mf

Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

| Operator: | Dominion Exploration | | | | |
|--------------------|--------------------------|-------------|-------------------|--|--|
| Well Name & Number | Little Canyon Unit 15-1H | | | | |
| API Number: | 43-047-38097 | | | | |
| Lease: | UTU-73436 | | | | |
| Location: SW SE | Sec1_ | T. 11 South | R. 20 East | | |

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

| DIVISION OF OIL, GAS AND MINING | | | | 6. LEASE | DESIGNATION AND SERIAL NUMBER: 73436 | | |
|---|--|---------------------------------------|-----------------------------|------------|--|--|--|
| SUNDRY NOTICES AND REPORTS ON WELLS | | | | 6. IF INDI | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A | | |
| Do not use this form for proposals to chill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. | | | | 7. UNIT of | 7. UNIT OF CA AGREEMENT NAME. | | |
| | aterals. Use APPLICATION FOR PERMIT TO DRILL I | brin for such propose | ie. | A WELL | Little Canyon Unit 8. WELL NAME and NUMBER: | | |
| 1. TYPE OF WELL OIL WELL | GAS WELL 🗹 OTHER _ | · · · · · · · · · · · · · · · · · · · | | · LCU 1 | | | |
| 2. NAME OF OPERATOR: | | | | 9. API NU | | | |
| XTO Energy, Inc. | | | PHONE NUMBER: | | 738097 AND POOL, OR WILDGAT: | | |
| 3. ADDRESS OF OPERATOR: P.O. Box 1360 | Roosevelt STATE UT ZIP | 84066 | (435) 722-4521 | | signated | | |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 784' F | SL & 1,974 FEL | | | COUNTY: | Uintah | | |
| QTRAQTR, SECTION, TOWNSHIP, RA | | ROE S | | STATE: | UTAH | | |
| 11. CHECK APP | ROPRIATE BOXES TO INDICAT | E NATURE | OF NOTICE, REP | ORT, OR | OTHER DATA | | |
| TYPE OF SUBMISSION | | T | YPE OF ACTION | | | | |
| NOTICE OF INTENT | ACIDIZE | DEEPEN | | | EPERFORATE CURRENT FORMATION | | |
| (Submit in Duplicate) | ALTER CASING ' | FRACTURE | TREAT | <u>□</u> ª | IDETRACK TO REPAIR WELL | | |
| Approximate date work will start: | CASING REPAIR | ☐ NEW CON | STRUCTION | | EMPORARILY ABANDON | | |
| | CHANGE TO PREVIOUS PLANS | OPERATOR | CHANGE | <u></u> | UBING REPAIR | | |
| | CHANGE TUBING | PLUGAND | ABANDON | <u></u> | ENT OR FLARE | | |
| SUBSEQUENT REPORT (8ubmit Original Form Only) | CHANGE WELL NAME | PLUG BAC | C | <u> </u> | WATER DISPOSAL | | |
| Date of work completion: | CHANGE WELL STATUS | PRODUCTI | ON (START/RESUME) | | WATER SHUT-OFF | | |
| manus are product material arrange. | COMMINGLE PRODUCING FORMATIONS | RECLAMAT | TION OF WELL SITE | Z | THER: Permit Extension | | |
| | CONVERT WELL TYPE | RECOMPL | TE - DIFFERENT FORMATIC | N | | | |
| 12. DESCRIBE PROPOSED OR C | OMPLETED OPERATIONS. Clearly show all p | pertinent detalls in | cluding dates, depths, volu | umes, etc. | | | |
| | | | | | | | |
| XTO Energy, Inc. hereby | requests a one year extension of | f the state pe | rmit for the referen | ced well. | | | |
| | | | | | | | |
| This is the second extens | sion that has been requested. | | | | | | |
| | | | | | | | |
| | Ar | oproved b | ov the | | | | |
| | | tah Divisi | | | | | |
| | _ | Gas and | | | | | |
| | , | | 9 | - | | | |
| COPY SENT TO OPERATOR | | | | | | | |
| Date: 5:20.200 Date: 05-14-084 | | | | | • | | |
| Sales Sales and | | | | | | | |
| Initials: By: Translation | | | | | | | |
| | | | 11 | | | | |
| NAME (PLEASE PRINT) Kendell J | lohnson | TIT | Agent for XTO | Energy, l | nc. | | |
| Londo | 100 Faakon | | 5/9/2008 | | | | |
| SIGNATURE A CONTROL | | | | | | | |
| (This space for State use only) | 0 | | | | | | |

Application for Permit to Drill Request for Permit Extension

Validation
(this form should accompany the Sundry Notice requesting permit extension)

| API: 4304738097 Well Name: LCU 15-1H Location: 784' FSL & 1,974' FEL, SW SE, Sec. 1, 11S-20E Company Permit Issued to: XTO Energy, Inc. Date Original Permit Issued: 5/25/2006 | | | | |
|---|---------|--|--|--|
| The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. | | | | |
| Following is a checklist of some items related to the application, which should be verified. | <u></u> | | | |
| If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes⊡No⊠ | | | | |
| Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□ No ☑ | ct | | | |
| Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□ No ☑ | | | | |
| Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes⊡ No ☑ | | | | |
| Has the approved source of water for drilling changed? Yes□ No☑ | | | | |
| Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑ | | | | |
| Is bonding still in place, which covers this proposed well? Yes ☑No□ | | | | |
| Signature Date | | | | |
| Title: Kendell Johnson | | | | |
| Representing: XTO Energy, Inc. | | | | |

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires: November 30, 2000

SUNDRY NOTICES AND REPORTS ON PARTS

Do not use this form for proposals to drill or to re-enter an

5. Lease Serial No. UTU-73436

6. If Indian, Allottee or Tribe Name

| abandoned well. Use | Form 3160-3 (APD) for suc | ch proposals. | | | | |
|---|--|---|--|---|--|--------------|
| SUBMITINTRIPLIC | ATE - Other Instructions on | reverse sldë | 7. If | Unit or CA/Agree | ment, Name and/or No. | |
| I. Type of Well | | | | Little Canyo | on Unit | |
| Oil Well X Gas Well | Other | | 8. W | ell Name and No. | | |
| 2. Name of Operator | | | | LCU 15-1H | | |
| Dominion Exploration & Production | on Inc. | | 9. AI | PI Well No. | | |
| 3a. Address | | Phone No. (include | area code) | 43-047-380 | 97 | |
| 14000 Quail Springs Pkwy, Ste 6 | | 405) 749-5237 | 7 10. F | ield and Pool, or | • • | |
| 4. Location of Well (Footage, Sec., T., R., M., | | | | Natural But | ***** | |
| 784' FSL & 1974' FEL, SW SE, S | ec. 1-11S-20E | | 11. C | County or Parish, S | State | |
| | | | | Uintah, UT | | |
| 12. CHECK APPROPRIATE | BOX(ES) TO INDICATE NA | ATURE OF NO | TICE, REPORT | OR OTHER I | DATA | |
| TYPE OF SUBMISSION | | TYPE O | F ACTION | | | |
| X Notice of Intent | Acidize Dee | epen | Production (Start/Re | esume) Wat | er Shut-Off | |
| _ | Altering Casing Fra- | cture Treat | Reclamation | Well | Integrity | |
| Subsequent Report | Casing Repair Nev | w Construction | Recomplete | X Othe | | |
| <u> </u> | Change Plans Plu | g and Abandon | Temporarily Abando | on | PD Extension | |
| Final Abandonment Notice | Convert to Injection Plus | g Back | Water Disposal | | | |
| Attach the Bond under which the work following completion of the involved optesting has been completed. Final Aldetermined that the site is ready for final The State APD for this well | erations. If the operation results in a in pandonment Notices shall be filed only I inspection.) | multiple completion of after all requirement minion respand | precompletion in a note, including reclamat proved bysta an Division of Gas and Mir | ew interval, a For ion, have been co neme year ex of | m 3160-4 shall be filed on mpleted and the operato | once |
| 14. I hereby certify that the foregoing is true a | and correct | | - 7 | | | |
| Name (Printed/Typed) Barbara Lester | • | | Title F | Regulatory Sp | pecialist | |
| Da 1 a a 1 | Call | | | | | |
| Signature Kundu O | ZUXYN. | | | 5/22/2007 | | |
| THE | S SPACE FOR FEDERA | L OR STATE | OFFICEUSE | | 1 | 11.7 |
| Approved by | | | Title | | Date | |
| Conditions of approval, if any, are attache certify that the applicant holds legal or ewhich would entitle the applicant to condu | equitable title to those rights in the | ot warrant or e subiect lease | Office | | | |
| Title 18 U.S.C. Section 1001 and Title 43 United States any false, fictitious or fraud | U.S.C. Section 1212, makes it a culent statements or representation | crime for any pers ns as to any matte | on knowingly and wer within its jurisdicti | villfully to make to | o any department or a | gency of the |

RECEIVED MAY 2 4 2007

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

| API: Well Name: | 43-047-38097 | | |
|--------------------------|---------------------------------------|---|---------------------------------------|
| Location: | 784' FSL & 1974' F | EL. Sec. 1-11S-20E | |
| | | Dominion Exploration & Pro | duction, Inc. |
| | Permit Issued: | | , |
| above, hereby | verifies that the | n legal rights to drill on the information as submitted mains valid and does no | I in the previously |
| Following is a verified. | checklist of some | e items related to the app | olication, which should be |
| | rivate land, has t en updated? Yes | he ownership changed, i □No□ | if so, has the surface |
| • | | the vicinity of the proposents for this location? Yes | ed well which would affect s⊟ No ☑ |
| | | er agreements put in plac proposed well? Yes⊡No | |
| | • | to the access route inclu proposed location? YesE | ding ownership, or right- ⊒No ☑ |
| Has the appro | ved source of wa | ater for drilling changed? | Yes□No☑ |
| | iire a change in p | changes to the surface lo plans from what was disc | |
| Is bonding still | in place, which o | covers this proposed well | ll? Yes☑No□ |
| Bauba | re Stock | 4 | 5/22/2007 Date |
| Title: Regulato | ry Specialist | | |
| Representing: | Dominion Explorati | ion & Production, Inc. | RECEIVED |
| | | | MAY 2 4 2007 |

STATE OF UTAH FORM 9 DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL 🔽 OTHER SEE ATTACHED 2. NAME OF OPERATOR: XTO Energy Inc SEE ATTACHED 3. ADDRESS OF OPERATOR: PHONE NUMBER: 810 Houston Street 10. FIELD AND POOL, OR WILDCAT: CITY Fort Worth STATE TX ZIP 76102 (817) 870-2800 **Natural Buttes** 4. LOCATION OF WELL FOOTAGES AT SURFACE: SEE ATTACHED COUNTY: Uintah QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION **ACIDIZE** DEEPEN REPERFORATE CURRENT FORMATION \square NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Effective July 1, 2007, XTO Energy Inc. has purchased the wells listed on the attachment from: Dominion Exploration & Production, Inc. N 1095 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134 (405) 749-1300 James D. Abercrombie Sr. Vice President, General Manager - Western Business Unit

Please be advised that XTO Energy Inc. is considered to be the operator on the attached list and is responsible under the terms and conditions of the lease for the operations conducted upon the lease lands. Bond coverage is provided by Nationwide BLM Bond #104312750 and Department of Natural Resources Bond #104312762.

NAME (PLEASE PRINT) Edwin S. Ryan, Jr.

SIGNATURE COURS A Figure 1 DATE 7/31/2007

(This space for State use only)

(5/2000)

APPROVED 9121107

Division of Oil, Gas and Mining Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

RECEIVED
AUG 0 6 2007

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

| the state of the s | SEE ATTACH | HED LIST | | | | | | |
|--|---|---|---|-------|--|--|--|--|
| API number: | | | | | | | | |
| Location: | cation: Qtr-Qtr: Section: Township: Range | | | | | | | |
| Company that filed original application: | DOMINION E | &P | | | | | | |
| Date original permit was issued: | | | | | | | | |
| Company that permit was issued to: DOMINION E&P | | | | | | | | |
| | | | | | | | | |
| Check one | Des | ired Action: | | | | | | |
| | | | | | | | | |
| Transfer pending (unapproved) Ap | plication for Pe | ermit to Drill to ne | w operator | | | | | |
| The undersigned as owner with legal submitted in the pending Application owner of the application accepts and | or Permit to Dri | ll, remains valid an | d does not require revision. Th | e new | | | | |
| ✓ Transfer approved Application for | Permit to Drill 1 | to new operator | | | | | | |
| | rialete te drill es | Ale | | | | | | |
| The undersigned as owner with legal information as submitted in the previous revision. | usly approved a | application to drill, i | ermitted, hereby verifies that the remains valid and does not requ | ire | | | | |
| information as submitted in the previo | usly approved a | application to drill, I | remains valid and does not requ | | Nic | | | |
| information as submitted in the previous revision. Following is a checklist of some items re | usly approved a | application to drill, I | remains valid and does not requ | Yes | | | | |
| information as submitted in the previous revision. Following is a checklist of some items really located on private land, has the ownership | usly approved a lated to the ap changed? | application to drill, I | remains valid and does not requ | | No. | | | |
| information as submitted in the previous revision. Following is a checklist of some items really lighted and private land, has the ownership lighted in the previous revision. | lated to the ap changed? | application to drill, i | remains valid and does not requi | | - | | | |
| information as submitted in the previous revision. Following is a checklist of some items really life to the surface agreement been that any wells been drilled in the vicinity of requirements for this location? | lated to the ap changed? updated? the proposed w | plication to drill, i | remains valid and does not requestions to the spacing or siting | | | | | |
| information as submitted in the previous revision. Following is a checklist of some items result located on private land, has the ownership of the sone items result lead on private land, has the ownership of the surface agreement been thave any wells been drilled in the vicinity of requirements for this location? Have there been any unit or other agreements | lated to the ap changed? updated? the proposed w | plication to drill, i | remains valid and does not requestions to the spacing or siting | | ✓ | | | |
| information as submitted in the previous revision. Following is a checklist of some items really life to the surface agreement been that any wells been drilled in the vicinity of requirements for this location? | lated to the apochanged? the proposed wants put in place | plication to drill, in plication, which so well which would after the that could affect the | remains valid and does not required. Should be verified. fect the spacing or siting e permitting or operation of this | | ✓ | | | |
| information as submitted in the previous revision. Following is a checklist of some items really life to the surface agreement been that any wells been drilled in the vicinity of requirements for this location? Have there been any unit or other agreement proposed well? Have there been any changes to the access | lated to the apochanged? In updated? The proposed was put in place to route including | plication to drill, in plication, which so well which would after the that could affect the | remains valid and does not required. Should be verified. fect the spacing or siting e permitting or operation of this | | ✓ | | | |
| information as submitted in the previous revision. Following is a checklist of some items result located on private land, has the ownership of some items results and the surface agreement been drilled in the vicinity of requirements for this location? Have there been any unit or other agreement proposed well? Have there been any changes to the access proposed location? | lated to the ap changed? In updated? In updated? In the proposed wants put in place including changed? In changed? In the surface location in the proposed was route including the changed? | plication to drill, in plication, which so well which would after the ownership or right | should be verified. fect the spacing or siting e permitting or operation of this | | ✓ | | | |

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

AUG 3 0 2007

The second secon

(3/2004)

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

| api | well name | qtr_qtr | sec | twp | rng | lease num | entity | Lease | well | stat |
|------------|------------|---------|-----|-------------|--------------|-------------|----------|---------|------------|------|
| 4304736892 | LCU 5-9H | | 09 | | | UTU-34350 | 1-2-2-5 | Federal | GW | APD |
| 4304736893 | LCU 5-17H | SWNW | 17 | | | UTU-76265 | | Federal | GW | APD |
| 4304736896 | LCU 11-9H | NESW | 09 | | | UTU-76265 | | Federal | GW | APD |
| 4304737059 | LCU 2-17H | NWNE | 17 | | | UTU-76265 | | Federal | GW | APD |
| 4304737285 | LCU 11-17H | NESW | 17 | | | UTU-76265 | | Federal | OW | APD |
| 4304737286 | LCU 7-17H | SWNE | 17 | | | UTU-76265 | _ | Federal | OW | APD |
| 4304737448 | LCU 9-8H | NESE | 08 | | | UTU-76265 | | Federal | OW | APD |
| 4304737653 | LCU 14-9H | SESW | 09 | | | UTU-76265 | 1 | Federal | GW | APD |
| 4304737997 | LCU 9-10H | NESE | 10 | | - | UTU-44089 | 1 | Federal | GW | APD |
| 4304738069 | LCU 8-35F | SENE | 35 | | | U-01470D | | Federal | GW | APD |
| 4304738070 | LCU 12-35F | NWSW | 35 | | | U-01470D | | Federal | GW | APD |
| 4304738071 | LCU 15-35F | SWSE | 35 | | | U-01470D | | | GW | APD |
| 4304738072 | LCU 16-35F | SESE | 35 | | | U-01470D | 1 | Federal | GW | APD |
| 4304738073 | LCU 1-1H | NENE | 01 | | | UTU-76264 | | Federal | GW | APD |
| 4304738074 | LCU 9-9H | NWSE | 09 | | | UTU-76265 | | Federal | GW | APD |
| 4304738093 | LCU 9-1H | NESE | 01 | | | UTU-73436 | | Federal | GW | APD |
| 4304738094 | LCU 6-1H | SENW | 01 | 110S | 200E | UTU-76264 | | Federal | GW | APD |
| 4304738095 | LCU 4-1H | NWNW | 01 | 110S | 200E | UTU-76264 | | Federal | GW | APD |
| 4304738096 | LCU 3-1H | NENW | 01 | 110S | 200E | UTU-76264 | | Federal | GW | APD |
| 4304738097 | LCU 15-1H | SWSE | 01 | 110S | 200E | UTU-73436 | | Federal | GW | APD |
| 4304738098 | LCU 10-1H | NWSE | 01 | 110S | 200E | UTU-73436 | | Federal | GW. | APD |
| 4304738183 | LCU 6-35F | SENW | 35 | 100S | 200E | U-01470C | | Federal | GW | APD |
| 4304738184 | LCU 8-9H | NWSE | 09 | 110S | 200E | UTU-34350 | | Federal | GW | APD |
| 4304738185 | LCU 8-1H | SENE | 01 | 110S | 200E | UTU-76264 | | Federal | GW | APD |
| 4304738296 | LCU 3-17H | NENW | 17 | 110S | 200E | UTU-76265 | | Federal | GW | APD |
| 4304738297 | LCU 12-17H | NWSW | 17 | 110S | 200E | UTU-76265 | | Federal | GW | APD |
| 4304738298 | LCU 13-17H | SWSW | 17 | 110S | 200E | UTU-76265 | | Federal | | APD |
| 4304738379 | LCU 2-3H | NWNE | 03 | 110S | 200E | UTU-44090-A | | Federal | | NEW |
| 4304738419 | LCU 16-10H | SESE | 10 | | | UTU-44089 | | Federal | | APD |
| 4304738420 | LCU 5-11H | SWNW | 11 | | | UTU-73436 | | Federal | GW | APD |
| 4304738421 | LCU 10-11H | NWSE | 11 | | | UTU-73436 | | Federal | | APD |
| 4304738422 | LCU 13-11H | SWSW | 11 | | | UTU-73436 | | Federal | GW | APD |
| 4304738423 | LCU 15-11H | SWSE | 11 | | | UTU-73436 | | Federal | + | |
| 4304738424 | LCU 16-11H | SESE | 11 | | | UTU-73436 | | Federal | | |
| 4304738503 | LCU 4-12H | NENW | 12 | | | UTU-73436 | | Federal | | |
| 4304738504 | LCU 5-12H | NENW | 12 | | | UTU-73436 | | Federal | | |
| 4304738505 | LCU 6-12H | NENW | 12 | | | UTU-73436 | | Federal | | APD |
| 4304738676 | LCU 12-9H | NWSW | 09 | | | UTU-76265 | <u> </u> | Federal | | |
| 4304738677 | LCU 6-9H | SENW | 09 | | | UTU-34350 | | Federal | | |
| 4304738678 | LCU 4-11H | NWNW | 11 | | | UTU-73436 | | Federal | _ | |
| 4304738679 | LCU 9-12H | NESE | 12 | | | UTU-73436 | | Federal | - | |
| 4304738682 | LCU 14-6G | SESW | 06 | | | UTU-81728 | | Federal | _ | |
| 4304738683 | LCU 13-6G | SWSW | 06 | | | UTU-81728 | | Federal | + | |
| 4304738684 | LCU 10-6G | NWSE | 06 | | | UTU-81728 | | Federal | | |
| 4304738685 | LCU 5-6G | SWNW | 06 | | | UTU-75700 | | Federal | | |
| 4304738686 | LCU 4-6G | NWNW | 06 | | | UTU-75700 | | Federal | | |
| 4304738687 | LCU 7-6G | SWNE | 06 | | | UTU-075700 | | Federal | | |
| 4304738688 | LCU 3-6G | NENW | 06 | 110S | 210E | UTU-075700 | | Federal | <u> GW</u> | APD |

1 09/27/2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

| api | well_name | qtr_qtr | sec | twp | rng | lease_num | entity | Lease | well | stat |
|------------|------------|---------|-----|------|------|-------------|----------|---------|-------------|------|
| 4304738784 | LCU 11-35F | NESW | 35 | 100S | 200E | UTU-82703 | | Federal | GW | APD |
| 4304738788 | LCU 6-10H | SENW | 10 | 110S | 200E | UTU-44089 | | Federal | GW | APD |
| 4304738789 | LCU 13-10H | SWSW | 10 | 110S | 200E | UTU-44089 | | Federal | GW | APD |
| 4304738790 | LCU 11-11H | SESW | 11 | 110S | 200E | UTU-73436 | | Federal | GW | APD |
| 4304738791 | LCU 3-12H | NENW | 12 | 110S | 200E | UTU-73436 | | Federal | GW | APD |
| 4304738892 | LCU 7-10H | SWNE | 10 | 110S | 200E | UTU-44089 | | Federal | GW | APD |
| 4304738893 | LCU 1-12H | NENE | 12 | 110S | 200E | UTU-73436 | | Federal | GW | APD |
| 4304738946 | LCU 13-1H | NWSW | 01 | 110S | 200E | UTU-73436 | | Federal | GW | APD |
| 4304738947 | LCU 16-12H | SESE | 12 | 110S | 200E | UTU-73436 | | Federal | GW | APD |
| 4304739050 | LCU 15-4H | SWSE | 04 | 110S | 200E | UTU-81430 | | Federal | | APD |
| 4304739158 | LCU 15-3H | SWSE | 03 | 110S | 200E | UTU-34350 | <u> </u> | Federal | GW | APD |
| 4304739159 | LCU 5-3H | NENE | 04 | 110S | 200E | UTU-44090-A | | Federal | GW | APD |
| 4304739160 | LCU 4-3H | NENE | 04 | 110S | 200E | UTU-44090-A | | Federal | GW | APD |
| 4304739161 | LCU 8-8H | SENE | 08 | 110S | 200E | UTU-81430 | | Federal | GW | APD |
| 4304739220 | LCU 9-35F | NESE | 35 | 100S | 200E | UTU-82703 | | Federal | GW | APD |
| 4304739221 | LCU 7-35F | SWNE | 35 | 100S | 200E | UTU-82703 | | Federal | GW | APD |
| 4304739224 | LCU 14-10H | SESW | 10 | 110S | 200E | UTU-44089 | | Federal | GW | APD |
| 4304739225 | LCU 3-10H | NENW | 10 | 110S | 200E | UTU-44089 | | Federal | GW | APD |
| | | | | | | | | | | |
| 4304736773 | LCU 6-16H | SENW | 16 | 110S | 200E | ML-48772 | | State | GW | APD |
| 4304736808 | LCU 13-12H | SWSW | 12 | 110S | 200E | FEE | | Fee | GW | APD |
| 4304736809 | LCU 12-16H | NWSW | 16 | 110S | 200E | ML-48772 | | State | GW | APD |
| 4304738027 | LCU 1-2H | NENE | 02 | 110S | 200E | ML-48771 | | State | GW | APD |
| 4304738255 | LCU 6-2H | SENW | 02 | 110S | 200E | ML-48771 | | State | GW | APD |
| 4304738272 | LCU 3-2H | SENW | 02 | 110S | 200E | ML-48771 | | State | GW | APD |
| 4304738343 | LCU 14-2H | SESW | 02 | 110S | 200E | ML-48771 | | State | | APD |
| 4304738675 | LCU 16-2H | NWSW | 01 | 110S | 200E | ML-48771 | 1 | State | GW | APD |
| 4304738680 | LCU 10-16H | NWSE | 16 | 110S | 200E | ML-48772 | | State | GW | APD |
| 4304738681 | LCU 14-16H | SESW | 16 | 110S | 200E | ML-48772 | | State | GW | APD |
| 4304738785 | LCU 5-36F | SWNW | 36 | 100S | 200E | ML-47391 | | State | GW | APD |
| 4304739173 | LCU 13-16H | SWSW | 16 | 110S | 200E | ML-48772 | | State | GW | APD |
| 4304739174 | LCU 11-16H | NESW | 16 | 110S | 200E | ML-48772 | | State | GW | APD |
| 4304739223 | LCU 4-16H | NWNW | 16 | 110S | 200E | ML-48772 | | State | GW | APD |

2 09/27/2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

Little Canyon Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the Little Canyon Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Little Canyon Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED AUG 1 6 2007

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

| ROUTING | | |
|---------|---|--|
| 1. DJJ | | |
| 2. CDW | _ | |

| X - Change of Operator (Well S | old) | ١ |
|--------------------------------|------|---|
|--------------------------------|------|---|

Operator Name Change/Merger

| The operator of the well(s) listed below has change | ged. et | ffectiv | e: | | | 7/1/2007 | | |
|--|----------------|---------------------|-----------|--------------------|-----------------|-----------------|---------|---|
| | | TO. (27 - | | //1/200/ | | | | |
| FROM: (Old Operator): | | TO: (New Op | | | | | | |
| N1095-Dominion Exploration & Production, Inc | | | | N2615-XTO E | | | | |
| 14000 Quail Springs Parkway, Suite 600 | | | | | uston St | 100 | | |
| Oklahoma City, OK 73134 | | | | Fort Wo | orth, TX 76 | 0102 | | |
| Phone: 1 (405) 749-1300 | | | | Phone: 1 (817) | 870-2800 | | | |
| CA No. | | | | Unit: | | LITTLE C | ANYON | <u>, , , , , , , , , , , , , , , , , , , </u> |
| WELL NAME | SEC | TWN | RNG | API NO | ENTITY | LEASE TYPE | WELL | WELL |
| | | | | | NO | | TYPE | STATUS |
| SEE ATTACHED LIST | | | | | | | | |
| ODED ATOD CHANCES DOCUMENT | A TTT | NAT. | | | | | | |
| OPERATOR CHANGES DOCUMENT. | AII | JN | | | | | | |
| Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was | c r ooo | ivad f | rom the | FODMED one | rator on: | 8/6/2007 | | |
| | | | | _ | | 8/6/2007 | | |
| 2. (R649-8-10) Sundry or legal documentation wa | | | | - | | | | 9/6/2007 |
| 3. The new company was checked on the Departs | | oi Con | nmerce | | | | | 8/6/2007 |
| 4a. Is the new operator registered in the State of U | | | | Business Numb | er: | 5655506-0143 | • | |
| 4b. If NO , the operator was contacted contacted o | | | | | | | | |
| 5a. (R649-9-2)Waste Management Plan has been re | ceive | d on: | | IN PLACE | - | | | |
| 5b. Inspections of LA PA state/fee well sites compl | lete or | ı: | | n/a | _ | | | |
| 5c. Reports current for Production/Disposition & S | undrie | es on: | | ok | _ | | | |
| 6. Federal and Indian Lease Wells: The BL | M and | d or th | e BIA l | nas approved the | e merger, na | me change, | | |
| or operator change for all wells listed on Federa | al or I | ndian i | leases c | on: | BLM | _ | BIA | _ |
| 7. Federal and Indian Units: | | | _ | | | | | |
| The BLM or BIA has approved the successor | of un | it oper | rator for | r wells listed on: | | | | |
| 8. Federal and Indian Communization Ag | reem | ents (| "CA" |) : | | | - | |
| The BLM or BIA has approved the operator i | for all | wells | listed w | vithin a CA on: | | | | |
| 9. Underground Injection Control ("UIC" |) | | The D | ivision has appro | oved UIC F | orm 5, Transfer | of Auth | ority to |
| Inject, for the enhanced/secondary recovery un | | ject fo | r the wa | ater disposal wel | ll(s) listed o | n: | • | |
| DATA ENTRY: | | • | | - | , , | | | _ |
| 1. Changes entered in the Oil and Gas Database | on: | | | 9/27/2007 | | | | |
| 2. Changes have been entered on the Monthly Op | | r Cha | inge Sp | | - | 9/27/2007 | | |
| 3. Bond information entered in RBDMS on: | | | | 9/27/2007 | _ | | • | |
| 4. Fee/State wells attached to bond in RBDMS on | ı: | | | 9/27/2007 | - | • | | |
| 5. Injection Projects to new operator in RBDMS of | | | | 9/27/2007 | _ | | | |
| 6. Receipt of Acceptance of Drilling Procedures f | or AP | D/Nev | v on: | | 9/27/2007 | - | | |
| BOND VERIFICATION: | | | | | | | | |
| 1. Federal well(s) covered by Bond Number: | | | | UTB000138 | - | | | |
| 2. Indian well(s) covered by Bond Number: | | | | n/a | | 1040107760 | | |
| 3a. (R649-3-1) The NEW operator of any state/fe | | | | | | 104312762 | | |
| 3b. The FORMER operator has requested a releas | e of li | ability | from t | heir bond on: | 1/23/2008 | • | | |
| The Division sent response by letter on: | | | | | | | | |
| LEASE INTEREST OWNER NOTIFIC | | | | | _ | | | |
| 4. (R649-2-10) The NEW operator of the fee wells | | | | | y a letter from | om the Division | | |
| of their responsibility to notify all interest owne | rs of t | his ch | ange on | 1: | | | | |
| COMMENTS: | | | | | | | | |

| | STATE OF UTAH | | FORM 9 |
|--|---|---|---|
| | DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING | G | 5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73436 |
| SUND | RY NOTICES AND REPORTS ON | N WELLS | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: |
| | sals to drill new wells, significantly deepen exis igged wells, or to drill horizontal laterals. Use A | | 7.UNIT or CA AGREEMENT NAME: LITTLE CANYON |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: LCU 15-1H |
| 2. NAME OF OPERATOR: XTO ENERGY INC | | | 9. API NUMBER: 43047380970000 |
| 3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8 | | PHONE NUMBER: | 9. FIELD and POOL or WILDCAT: HILL CREEK |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0784 FSL 1974 FEL | | | COUNTY: UINTAH |
| QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSE Section: 01 | IP, RANGE, MERIDIAN: Township: 11.0S Range: 20.0E Meridian: S | | STATE: UTAH |
| 11. CHE | CK APPROPRIATE BOXES TO INDICATE N | IATURE OF NOTICE, REPORT, | OR OTHER DATA |
| TYPE OF SUBMISSION | | TYPE OF ACTION | |
| ✓ NOTICE OF INTENT Approximate date work will start: 5/25/2011 | ☐ CHANGE TO PREVIOUS PLANS | ALTER CASING CHANGE TUBING | CASING REPAIR CHANGE WELL NAME |
| SUBSEQUENT REPORT Date of Work Completion: | | COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT | ☐ CONVERT WELL TYPE ☐ NEW CONSTRUCTION |
| · | | PLUG AND ABANDON RECLAMATION OF WELL SITE | ☐ PLUG BACK ☐ RECOMPLETE DIFFERENT FORMATION |
| SPUD REPORT Date of Spud: | | SIDETRACK TO REPAIR WELL | ☐ TEMPORARY ABANDON |
| ☐ DRILLING REPORT | | VENT OR FLARE SI TA STATUS EXTENSION | |
| Report Date: | □ WILDCAT WELL DETERMINATION □ | OTHER | OTHER: |
| | MPLETED OPERATIONS. Clearly show all pertiner ests a one year extension on the referenced well. | State permit for the | Approved by the Utah Division of Oil, Gas and Mining ate: May 25, 2010 y: |
| NAME (PLEASE PRINT) Eden Fine | PHONE NUMBER 505 333-3664 | TITLE Permitting Clerk | |
| SIGNATURE N/A | | DATE 5/21/2010 | |



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047380970000

API: 43047380970000

Well Name: LCU 15-1H

Location: 0784 FSL 1974 FEL QTR SWSE SEC 01 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 5/25/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that req

| information as submitted in the uire revision. Following is a che | previously approved application cklist of some items related to | on to drill, remains valid and does not the application, which should be verified. |
|---|---|--|
| If located on private land, ha updated? Yes No | s the ownership changed, if so, | , has the surface agreement been |
| Have any wells been drilled in siting requirements for this lo | | vell which would affect the spacing or |
| Has there been any unit or ot of this proposed well? | | nat could affect the permitting or operation |
| Have there been any changes affect the proposed location? | | ownership, or rightof- way, which could |
| • Has the approved source of w | vater for drilling changed? | Yes 📵 No |
| | changes to the surface locations discussed at the onsite evaluations. | on or access route which will require a uation? (Yes (No |
| • Is bonding still in place, whic | h covers this proposed well? (| Approved by the No Utah Division of Oil, Gas and Mining |
| nature: Eden Fine | Date: 5/21/2010 | |
| Title: Permitting Clerk Represe | enting: XTO ENERGY INC | Date: May 25, 2010 |
| | - | R. Degill |

Sig

RECEIVED May 21, 2010

| | STATE OF UTAH | | FORM 9 |
|--|---|---|---|
| | DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING | G | 5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73436 |
| SUND | RY NOTICES AND REPORTS ON | N WELLS | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: |
| | sals to drill new wells, significantly deepen exis igged wells, or to drill horizontal laterals. Use A | | 7.UNIT or CA AGREEMENT NAME: LITTLE CANYON |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: LCU 15-1H |
| 2. NAME OF OPERATOR: XTO ENERGY INC | | | 9. API NUMBER: 43047380970000 |
| 3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8 | | PHONE NUMBER: | 9. FIELD and POOL or WILDCAT: HILL CREEK |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0784 FSL 1974 FEL | | | COUNTY: UINTAH |
| QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSE Section: 01 | IP, RANGE, MERIDIAN: Township: 11.0S Range: 20.0E Meridian: S | | STATE: UTAH |
| 11. CHE | CK APPROPRIATE BOXES TO INDICATE N | IATURE OF NOTICE, REPORT, | OR OTHER DATA |
| TYPE OF SUBMISSION | | TYPE OF ACTION | |
| ✓ NOTICE OF INTENT Approximate date work will start: 5/25/2011 | ☐ CHANGE TO PREVIOUS PLANS | ALTER CASING CHANGE TUBING | CASING REPAIR CHANGE WELL NAME |
| SUBSEQUENT REPORT Date of Work Completion: | | COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT | ☐ CONVERT WELL TYPE ☐ NEW CONSTRUCTION |
| · | | PLUG AND ABANDON RECLAMATION OF WELL SITE | ☐ PLUG BACK ☐ RECOMPLETE DIFFERENT FORMATION |
| SPUD REPORT Date of Spud: | | SIDETRACK TO REPAIR WELL | ☐ TEMPORARY ABANDON |
| ☐ DRILLING REPORT | | VENT OR FLARE SI TA STATUS EXTENSION | |
| Report Date: | □ WILDCAT WELL DETERMINATION □ | OTHER | OTHER: |
| | MPLETED OPERATIONS. Clearly show all pertiner ests a one year extension on the referenced well. | State permit for the | Approved by the Utah Division of Oil, Gas and Mining ate: May 25, 2010 y: |
| NAME (PLEASE PRINT) Eden Fine | PHONE NUMBER 505 333-3664 | TITLE Permitting Clerk | |
| SIGNATURE N/A | | DATE 5/21/2010 | |



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047380970000

API: 43047380970000

Well Name: LCU 15-1H

Location: 0784 FSL 1974 FEL QTR SWSE SEC 01 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 5/25/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that req

| information as submitted in the uire revision. Following is a che | previously approved application cklist of some items related to | on to drill, remains valid and does not the application, which should be verified. |
|---|---|--|
| If located on private land, ha updated? Yes No | s the ownership changed, if so, | , has the surface agreement been |
| Have any wells been drilled in siting requirements for this lo | | vell which would affect the spacing or |
| Has there been any unit or ot of this proposed well? | | nat could affect the permitting or operation |
| Have there been any changes affect the proposed location? | | ownership, or rightof- way, which could |
| • Has the approved source of w | vater for drilling changed? | Yes 📵 No |
| | changes to the surface locations discussed at the onsite evaluations. | on or access route which will require a uation? (Yes (No |
| • Is bonding still in place, whic | h covers this proposed well? (| Approved by the No Utah Division of Oil, Gas and Mining |
| nature: Eden Fine | Date: 5/21/2010 | |
| Title: Permitting Clerk Represe | enting: XTO ENERGY INC | Date: May 25, 2010 |
| | - | R. Degill |

Sig

RECEIVED May 21, 2010

Sundry Number: 15012 API Well Number: 43047380970000

| | STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES | | FORM 9 |
|--|---|----------------------------------|---|
| | 5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73436 | | |
| SUNDF | RY NOTICES AND REPORTS | ON WELLS | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: |
| | sals to drill new wells, significantly deepen e agged wells, or to drill horizontal laterals. Us | | 7.UNIT or CA AGREEMENT NAME: LITTLE CANYON |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: LCU 15-1H |
| 2. NAME OF OPERATOR: XTO ENERGY INC | | | 9. API NUMBER: 43047380970000 |
| 3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8 | | E NUMBER: | 9. FIELD and POOL or WILDCAT: HILL CREEK |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0784 FSL 1974 FEL | | | COUNTY: UINTAH |
| QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSE Section: 01 | IP, RANGE, MERIDIAN: Township: 11.0S Range: 20.0E Meridian: S | ; | STATE: UTAH |
| 11. CHE | CK APPROPRIATE BOXES TO INDICATE | E NATURE OF NOTICE, REPORT, | , OR OTHER DATA |
| TYPE OF SUBMISSION | | TYPE OF ACTION | |
| | ☐ ACIDIZE | ☐ ALTER CASING | CASING REPAIR |
| NOTICE OF INTENT Approximate date work will start: | ☐ CHANGE TO PREVIOUS PLANS | ☐ CHANGE TUBING | CHANGE WELL NAME |
| 5/10/2012 | ☐ CHANGE WELL STATUS | ☐ COMMINGLE PRODUCING FORMATIONS | CONVERT WELL TYPE |
| SUBSEQUENT REPORT | DEEPEN | ☐ FRACTURE TREAT | ☐ NEW CONSTRUCTION |
| Date of Work Completion: | OPERATOR CHANGE | PLUG AND ABANDON | ☐ PLUG BACK |
| | ☐ PRODUCTION START OR RESUME | RECLAMATION OF WELL SITE | ☐ RECOMPLETE DIFFERENT FORMATION |
| SPUD REPORT Date of Spud: | REPERFORATE CURRENT FORMATION | SIDETRACK TO REPAIR WELL | ☐ TEMPORARY ABANDON |
| | ☐ TUBING REPAIR | ☐ VENT OR FLARE | ☐ WATER DISPOSAL |
| DRILLING REPORT | □ WATER SHUTOFF | SI TA STATUS EXTENSION | ✓ APD EXTENSION |
| Report Date: | ☐ WILDCAT WELL DETERMINATION | □ other | OTHER: |
| | | | |
| | DMPLETED OPERATIONS. Clearly show all perti equests a one (1) year extension referenced well. | | • |
| | | | Approved by the |
| | | | Utah Division of Oil, Gas and Mining |
| | | D | Date: 05/11/2011 |
| | | E | sv: Balgylll |
| | | | |
| | | | |
| | | | |
| | | | |
| NAME (PLEASE PRINT) Krista Wilson | PHONE NUMBER 505 333-3647 | TITLE Permitting Tech | |
| SIGNATURE N/A | | DATE 5/10/2011 | |

Sundry Number: 15012 API Well Number: 43047380970000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047380970000

API: 43047380970000

Well Name: LCU 15-1H

Location: 0784 FSL 1974 FEL QTR SWSE SEC 01 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 5/25/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

| If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No |
|--|
| Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No |
| • Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No |
| Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No |
| • Has the approved source of water for drilling changed? 🔵 Yes 🌘 No |
| Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No |
| • Is bonding still in place, which covers this proposed well? Yes No |

Signature: Krista Wilson **Date:** 5/10/2011

Title: Permitting Tech Representing: XTO ENERGY INC

Sundry Number: 25487 API Well Number: 43047380970000

| | STATE OF UTAH | | FORM 9 |
|--|--|--|--|
| DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING | | | 5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73436 |
| SUNDF | RY NOTICES AND REPORTS | ON WELLS | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: |
| | oposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals. | | 7.UNIT or CA AGREEMENT NAME: LITTLE CANYON |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: LCU 15-1H |
| 2. NAME OF OPERATOR: XTO ENERGY INC | | | 9. API NUMBER: 43047380970000 |
| 3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, N | M, 87410 505 333-314 | PHONE NUMBER: 5 Ext | 9. FIELD and POOL or WILDCAT: HILL CREEK |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0784 FSL 1974 FEL | | | COUNTY: UINTAH |
| QTR/QTR, SECTION, TOWNS | HIP, RANGE, MERIDIAN: 01 Township: 11.0S Range: 20.0E Merid | ian: S | STATE: UTAH |
| 11. CHEC | K APPROPRIATE BOXES TO INDICAT | TE NATURE OF NOTICE, REPOR | RT, OR OTHER DATA |
| TYPE OF SUBMISSION | | TYPE OF ACTION | |
| 7 | ACIDIZE | ALTER CASING | CASING REPAIR |
| NOTICE OF INTENT Approximate date work will start: | CHANGE TO PREVIOUS PLANS | CHANGE TUBING | CHANGE WELL NAME |
| 2/28/2013 | CHANGE WELL STATUS | COMMINGLE PRODUCING FORMATIONS | CONVERT WELL TYPE |
| SUBSEQUENT REPORT | DEEPEN | FRACTURE TREAT | NEW CONSTRUCTION |
| Date of Work Completion: | OPERATOR CHANGE | PLUG AND ABANDON | PLUG BACK |
| | PRODUCTION START OR RESUME | RECLAMATION OF WELL SITE | RECOMPLETE DIFFERENT FORMATION |
| SPUD REPORT Date of Spud: | REPERFORATE CURRENT FORMATION | SIDETRACK TO REPAIR WELL | TEMPORARY ABANDON |
| | TUBING REPAIR | VENT OR FLARE | WATER DISPOSAL |
| ☐ DRILLING REPORT | WATER SHUTOFF | SI TA STATUS EXTENSION | ✓ APD EXTENSION |
| Report Date: | WILDCAT WELL DETERMINATION | OTHER | OTHER: |
| 12. DESCRIBE PROPOSED OR | COMPLETED OPERATIONS. Clearly show a | all pertinent details including dates. | depths, volumes, etc. |
| I . | sts a one (1) year extension of | | Approved by the |
| | referenced well. | | Utah Division of Oil, Gas and Mining |
| | | | Date: May 17, 2012 |
| | | | By: Basyll |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| NAME (PLEASE PRINT) | PHONE NUMB | ER TITLE | |
| Richard L. Redus | 303 397-3712 | Regulatory | |
| SIGNATURE N/A | | DATE 5/9/2012 | |

Sundry Number: 25487 API Well Number: 43047380970000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047380970000

API: 43047380970000

Well Name: LCU 15-1H

Location: 0784 FSL 1974 FEL QTR SWSE SEC 01 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 5/25/2006

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| • Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? (Yes (No |
| • Has the approved source of water for drilling changed? Yes No |
| • Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No |
| • Is bonding still in place, which covers this proposed well? Yes No |
| nature: Richard L. Redus Date: 5/9/2012 |

Sig

Representing: XTO ENERGY INC Title: Regulatory



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

August 14, 2013

XTO Energy Inc. 382 Road 3100 Aztec, NM 87410

Re:

APDs Rescinded for XTO Energy, Inc., Uintah and Emery County

Ladies and Gentlemen:

Enclosed find the list of APDs that are being rescinded. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded, effective August 14, 2013.

A new APD must be filed with this office for approval prior to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Environmental Scientist

cc:

Well File

Bureau of Land Management, Vernal Bureau of Land Management, Price



| 43-047-38095 | LCU 4-1H |
|--------------|--------------------|
| 43-047-38096 | LCU 3-1H |
| 43-047-38097 | LCU 15-1H |
| 43-047-38098 | LCU 10-1H |
| 43-047-38183 | LCU 6-35F |
| 43-047-38184 | LCU 8-9H |
| 43-047-38185 | LCU 8-1H |
| 43-015-30753 | UT FED 18-7-34-43D |
| 43-015-30754 | UT FED 17-7-35-22 |
| 43-047-40127 | LCU 3-9H |
| 43-047-40128 | LCU 4-9H |

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